

Plate XXXIII, (continued.)

- Fig. 6. *b.* Molar teeth of the upper jaw.
 — 7. *a.* Skull of *Mus nasutus*.
 — 7. *b.* Molar teeth of upper jaw.
 — 7. *c.* ditto of lower jaw.
 — 8. *a.* Skull of *Mus Galapagoensis*.
 — 8. *b.* Molar teeth of upper jaw.
 — 8. *c.* ditto of lower jaw.

XXXIV. Skulls and molar teeth of various species of Rodents, &c.

- Fig. 1. *a.* Skull of *Mus longicaudatus*—natural size.
 — 1. *b.* Molar teeth of upper jaw of ditto.
 — 1. *c.* ditto of lower jaw.
 — 1. *d.* Ramus of lower jaw—natural size.
 — 2. *a.* Skull of *Mus elegans*—natural size.
 — 2. *b.* Molar teeth of upper jaw.
 — 2. *c.* ditto of lower jaw.
 — 3. *a.* Skull of *Mus bimaculatus*—nat. size.
 — 3. *b.* Molar teeth of upper jaw.
 — 3. *c.* ditto of lower jaw.
 — 3. *d.* Ramus of lower jaw—natural size.
 — 4. *a.* Skull of *Mus gracilipes*.
 — 4. *b.* Molar teeth of upper jaw.
 — 4. *c.* ditto of lower jaw.
 — 4. *d.* View of the under side of the tarsus.
 — 5. *a.* First and second molar teeth of upper jaw of *Mus flavescens*.
 — 5. *b.* Two posterior molar teeth of the lower jaw of ditto.
 — 6. *a.* Molar teeth of the upper jaw of *Mus Magellanicus*.
 — 6. *b.* ditto of lower jaw.
 — 7. *a.* Skull of *Mus arenicola*.
 — 7. *b.* Molar teeth of upper jaw.
 — 7. *c.* ditto of lower jaw.
 — 7. *d.* Ramus of lower jaw.
 — 8. *a.* Molar teeth of upper jaw of *Mus brachiotis*.
 — 8. *b.* Two posterior molars of lower jaw.
 — 9. *a.* Molar teeth of upper jaw of *Mus obscurus*.
 — 9. *b.* ditto of lower jaw.
 — 10. *a.* Ramus of lower jaw of *Mus nasutus*.
 — 11. *a.* Molar teeth of lower jaw of *Mus tumidus*.

Plate XXXIV, (continued.)

- Fig. 12. *a.* Ramus of lower jaw of *Mus Bra- ziliensis*.
 — 13. *a.* Molar teeth of upper jaw of *Mus micropus*.
 — 13. *b.* ditto of lower jaw.
 — 14. *a.* Ramus of lower jaw of *Mus Gala- pagoensis*.
 — 15. *a.* Molar teeth of upper jaw of *Mus griseo-flavus*.
 — 15. *b.* ditto of lower.
 — 16. *a.* Molar teeth of upper jaw of *Mus xanthopygus*.
 — 16. *b.* ditto of lower jaw.
 — 17. *a.* Molar teeth of upper jaw of *Mus Darwinii*.
 — 17. *b.* ditto of lower.
 — 18. *a.* Molar teeth of upper jaw of *Mus Gouldii*.
 — 18. *b.* ditto of lower.
 — 19. *a.* Molar teeth of upper jaw of *Mus insularis*.
 — 19. *b.* ditto of lower jaw.
 — 19. *c.* Portion of ramus of lower jaw.
 — 20. *a.* Skull of *Reithrodon chinchilloides*—natural size.
 — 20. *b.* ditto, viewed from beneath.
 — 20. *c.* ditto, side view.
 — 20. *d.* Ramus of lower jaw—natural size.
 — 20. *e.* Molar teeth of upper jaw.
 — 20. *f.* ditto of lower.
 — 21. *a.* Skull of *Reithrodon cuniculoides*, viewed from beneath.
 — 21. *b.* ditto, side view of fore part.
 — 21. *c.* Ramus of lower pair.
 — 22. *a.* Hinder part of ramus of lower jaw of *Abrocoma Bennetti*.
 — 23. *a.* Skull of *Abrocoma Cuvieri*, viewed from beneath.
 — 23. *b.* Lower jaw of ditto, viewed from beneath.
 — 23. *c.* Ramus of lower jaw, inner side.
 — 24. *a.* Ramus of lower jaw of *Octodon Cumingii*, inner side.
 — 25. *a.* Skull of *Didelphis crassicaudata*.
 — 25. *b.* ditto, viewed from beneath.

Plate XXXIV, (continued.)

- Fig. 25. *c.* Side view of fore part of skull.
 — 25. *d.* Ramus of lower jaw, outer side.
 XXXV. Skulls of various animals.
 Fig. 1. *a.* Skull of *Desmodus D'Orbigny*.
 — 1. *b.* ditto, viewed from beneath.
 — 1. *c.* ditto, side view.
 — 1. *d.* Front view of the incisors, and canines of upper jaw magnified.
 — 1. *e.* Side view of do. and the molar teeth.
 — 1. *f.* Front view of incisors and canines of lower jaw, magnified.
 — 1. *g.* Side view of ditto, and molar teeth.
 — 2. *a.* Skull of *Phyllostoma Grayi*.
 — 2. *b.* Side view of ditto.
 — 2. *c.* Front view of incisors of upper and lower jaws magnified.
 — 2. *d.* ditto.

Plate XXXV, (continued.)

- Fig. 3. *a.* Skull of *Vespertilio Chiloensis*.
 — 3. *b.* Side view of ditto.
 — 3. *c.* Front view of upper and lower incisors magnified.
 — 4. *a.* Skull of *Lutra Platensis*.
 — 4. *b.* Under view of ditto.
 — 4. *c.* Side view of fore part of ditto.
 — 4. *d.* Upper view of lower jaw of ditto.
 — 5. *a.* Skull of *Didelphis elegans*.
 — 5. *b.* Under view of ditto.*
 — 5. *c.* Side view ditto.
 — 5. *d.* Ramus of lower jaw, outer side.
 — 5. *e.* The same, viewed from above, and magnified.

* The palatine foramina are accidentally omitted—see description.